

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**AMENDMENT "B"**

APPLICANTS: Strandberg et al. GROUP ART UNIT: 3762  
SERIAL NO.: 10/520,753 EXAMINER: Joseph A Stoklosa  
FILED: January 10, 2005 CONFIRMATION NO.: 5101  
TITLE: MEDICAL SYSTEM WITH A MULTI-DOT ELECTRODE,  
WHERE THE SUB-SIGNALS ARE COMBINED INTO A  
SYNTHETIC REFERENCE

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

S I R:

In response to the Office Action dated October 2, 2007 Applicants herewith  
amend the application as follows.